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NRO REVIE	EW COMPLETED	26 April 1963	25X1
	MEMORANIMI FOR:	Assistant Director, OSA Deputy Assistant Director, OSA	
	SUBJECT :	OSA Summary of Activities for Week Ending 24 April 1963	
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	the Special Assi	week Dr. Scoville designated as stant (NRO)/DER as related to his functions in the	25X1
	be Departy M.rect	ions Center, but NRO feels title should or of Satellite Operations, NRO Staff. Upon departure	25X1
	of Colonel Herro Batellite Operat		25X1
	DEALTH/CORDMA		
	with Itek Laborate patterns to confiberore constitting mission over Chirocal terroposal	Colonel Ledford approved an Activity Program for de additional funds for the initiation of a contract tories to study and analyse photographic night light irm camera exposure settings and anticipated results g a COROMA stellar-index camera to a night photo ha. This study is being made in conjunction with begin a nighttime survey of illumination levels of ed in last weeks Summary of OSA Activities.	
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ending 10 April 1963, OSA is working on an approach teincrease the ground resolution of U-2 photography for the Cuban requirements. Based on comparative analysis of other alternative approaches, it was recommended that the DD/R grant approval to support the Clli Table 24" f3.5 Panoremic Cumera procurement and flight test in a U-2 aircraft. On 20 April Dr. Scoville approved this recommendation, from a CIA point of view, and forwarded the request to MRO asking that approval be granted for the initial procurement of two such cameras. MRO has asked for a price for these two cameras which Mr. Parengoshy is working on at this time. In the meantime, Development Division is working with Tick to determine what can be done, and how soon, in preparing two cameras for U-2 use; Mr. Parengoshy has asked Itek to consider the employment of two cameras in one vehicle thus providing us with stereo covarage; and is researching the possibility of taking an Itek camera cameras for COROMA and using it for the U-2 package. If this is possible, we will have to replace the COROMA camera at some later date.	25X1
On 22 April the DDCI approved ONA's request for staff employment status for plans to retire from the Havy in June 1903 at which time he will continue in his present position with ONA in a civilian capacity.	
OXCART	
parallel taxiway and a second run-up pad Planned construction of a new struction of an additional well and the South ramp must be deferred in order to provide funds for the taxiway and run-up pad. Headquarters is making an additional available for the construction.	25X1
2. Colonel Ledford has agreed that OSA should engage in a definitized plan for the implementation of a prestrike capability, which will include the identification of necessary equipment and	
technical representative personnel as well as the designation of staff support personnel required by this operation. of the Programs Staff has been given the responsibility of coordinating the planning and implementation of the prestrike program.	25X1
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- Week due to foreign object demage. This demage occurred in engine \$200 during the first engine run on aircraft \$126 in spite of maximum efforts with X-ray and inspection. However, aircraft \$126 was not subjected to the nacelle chaker treatment presently used in the factory. This shaker did not become available until aircraft \$128 nacelles were coming down the production line. It is felt that a large improvement in nacelle cleanliness will be observed on aircraft \$128 and subsequent aircraft. In the meantime, every effort is being taken to preclude further foreign object domage on aircraft \$126 and \$127.
- 5. The CMCART vehicle activity has been hampered this week by a number of main fuel control malfunctions which resulted in the inability to start one engine, inability to accelerate to idle on another engine, and inability to stabilize engine speed on still another. The suspected hydraulic pusp failure investigation has shown that the start bleed pilot valve binding was the reason for the engine failing to accelerate to idle. All control system investigations required removing engines from aircraft to check controls, however, one of the engines has been returned to service.
- this week found the subject beg unsatisfactory by two users.

 However a "musery" bag found in survival kits of Century Series A/C, which is packed with fiber glass container and is extremely compact, was found to be very comfortable. It is now suggested that we secrifice "walk-sround" capability and use the latter bag for A-12 operations.

7. Regarding the manning problem at have requisitioned mix military details who should be in place by July 1963, and is following through on the request

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impact of Air Force progr Air Force share of the ma	support new ADP activities. However, the was must be taken into account and the uning must be clearly defined.
 The engine-cirfr and are holding up the or 	ruse problems which are currently critical morall ONCART Program consist of:
a. Duct sir fl	ow mismatch.
b. The spike s	cheduling.
c. The fuel of	ontrol incommistency.
d. The possible area, shape and flow	distortion.
e. The duct re restarts and thus he thru "d".	oughness which is preventing reliable indering investigation of problems "a"
All of these problems are	being rigorously attacked by both Lockheed
	Chief, Progress Staff (Special Activities)
	A reflect to white the same and a second to the second to
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